

## RCC1 Polyclonal Antibody

Cat No: HR1AP9643

For research use only

### Overview

Product Name	RCC1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	45kDa
GeneID?Human?	RCC1 CHC1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	RCC1 CHC1
Background	disease:Patients with Raynaud disease produce antibodies that bind to RCC1.,function:Promotes the exchange of Ran-bound GDP by GTP. Involved in the regulation of onset of chromosome condensation in the S phase. Binds to the chromatin. RCC1/Ran complex (together with other proteins) acts as a component of a signal transmission pathway that detects unreplicated DNA.,similarity:Contains 7 RCC1 repeats.,subcellular location:Becomes dispersed throughout the cytoplasm during mitosis.,